

# QUALITY CONTROL ABSTRACT (AS PER MORT&H-V REVISION)

Name of Work: Improvements to widen portion of roads, construction of New drains, UG cable duct and Footpath at Doddabommasandra main road surrounding road in Ward No.10

Name of Agency :- Sri. Gopikrishna Apsani ( Nidhi Constructions)  
Bill No: 2nd and Final Bill

| SI No | Description of Items           | Test                             | Test Units     | Test Per Qty | Up to Date Qty | Conversion m <sup>3</sup> > m <sup>2</sup> | Conversion m <sup>3</sup> > Tonnes | No. Of Sample to Be Conducted for Test | No of Sample Conducted for Test |
|-------|--------------------------------|----------------------------------|----------------|--------------|----------------|--------------------------------------------|------------------------------------|----------------------------------------|---------------------------------|
|       | For Road Work                  |                                  |                |              |                |                                            |                                    |                                        |                                 |
| 1     | Granular Sub-Base (GSB)        |                                  |                |              |                |                                            |                                    |                                        |                                 |
|       |                                | Gradation                        | m <sup>3</sup> | 400.00       | 219.13         | -                                          | -                                  | 1                                      | 1                               |
|       |                                | Density of Compacted Layer       | m <sup>2</sup> | 1000.00      | 219.13         | 1095.65                                    | -                                  | 1                                      | 1                               |
| 2     | Wet Mix Macadam(WMM)           |                                  |                |              |                |                                            |                                    |                                        |                                 |
|       |                                | Aggrgate impact Value(AIV)       | m <sup>3</sup> | 1000.00      | 164.35         | -                                          | -                                  | 0                                      | 1                               |
|       |                                | Combained Flakiness & Elongation | m <sup>3</sup> | 500.00       | 164.35         | -                                          | -                                  | 0                                      | 1                               |
|       |                                | Gradation                        | m <sup>3</sup> | 400.00       | 164.35         | -                                          | -                                  | 0                                      | 1                               |
|       |                                | Density of Compacted Layer       | m <sup>2</sup> | 1000.00      | 164.35         | 657.40                                     | -                                  | 1                                      | 1                               |
| 3     | Dense Bituminous Macadam (DBM) |                                  |                |              |                |                                            |                                    |                                        |                                 |
|       |                                | Aggrgate impact Value(AIV)       | m <sup>3</sup> | 350.00       | 539.33         | -                                          | -                                  | 2                                      | 2                               |
|       |                                | Combained Flakiness & Elongation | m <sup>3</sup> | 350.00       | 539.33         | -                                          | -                                  | 2                                      | 2                               |
|       |                                | Binder Content (BC)              | Tonne          | 400.00       | 539.33         | -                                          | 1369.90                            | 3                                      | 3                               |
|       |                                | Tack Coat/Tack Coat              | Days           | 3.00         | -              | -                                          | -                                  | 3                                      | 3                               |
| 4     | Bituminous Concrete (BC)       |                                  |                |              |                |                                            |                                    |                                        |                                 |
|       |                                | Aggrgate impact Value(AIV)       | m <sup>3</sup> | 350.00       | 938.08         | -                                          | -                                  | 3                                      | 3                               |
|       |                                | Combained Flakiness & Elongation | m <sup>3</sup> | 350.00       | 938.08         | -                                          | -                                  | 3                                      | 3                               |
|       |                                | Binder Content (BC)              | Tonne          | 400.00       | 938.08         | -                                          | 2382.72                            | 6                                      | 6                               |
|       |                                | Tack Coat/Tack Coat              | Days           | 3.00         | -              | -                                          | -                                  | 6                                      | 6                               |



*Signature*

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